



PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$1,020.00)**Complete if Known**

Application Number	10/501,709
Filing Date	July 16, 2004
First Named Inventor	Hiroshi Kuroda et al.
Examiner Name	Bernarr E. Gregory
Art Unit	3662
Attorney Docket No.	056203.55146US

METHOD OF PAYMENT (check all that apply)

- ☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):
- ☒ Deposit Account Deposit Account Number: 05-1323 Deposit Account Name: Crowell & Moring LLP
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, **except for the filing fee**
- ☒ Charge any additional fee(s) or underpayments of fee(s) ☐ Credit any overpayments
- under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description		Small Entity Fee (\$)	
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent		50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent		200	100
Multiple dependent claims		36	180
Total Claims	Extra claims	Fees (\$)	Fee Paid (\$)
6	-20 or HP	0	\$50.00
HP = highest number of total claims paid for, if greater than 20			
Indep. Claims	Extra claims	Fees (\$)	Fee Paid (\$)
2	- 3 or HP	0	\$200.00
HP = highest number of total claims paid for, if greater than 3			

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	Round up to a whole number x		

4. OTHER FEES

	Fee Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other: Petition for Extension of Time (3 months extension)	\$1,020.00

SUBMITTED BY

Signature	<i>Dennis R. Gallagher</i>	Registration No. (Attorney/Agent) 42,563	Telephone (949) 263-8400
Name (Print/Type)	Dennis R. Gallagher	Date	November 23, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No. : 10/501,709
Applicant : Hiroshi Kuroda, et al.
Filed : July 16, 2004
TC/A.U. : 3662
Examiner : Bernarr E. Gregory
Docket No. : 056203.55146US
Customer No. : 23911

Confirmation No. 6438

PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. 1.136(a)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Applicant hereby requests that the period to take action in the above-captioned application be extended by three months pursuant to the provisions of 37 C.F.R. 1.136(a).

A check in the amount of \$1,020.00 is submitted herewith in payment of the required extension fee. This amount is believed to be correct, however, the Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, to Deposit Account No. 05-1323 (Docket #056203.55146US). A duplicate copy of this letter is attached.

11/29/2005 HVUONG1 00000028 10501709

01 FC:1253

1020.00 OP

Respectfully submitted,

CROWELL & MORING LLP

Dated: November 23, 2005

By: Dennis R. Gallagher
Dennis R. Gallagher
Reg. No. 42,563
Tel.: (949) 263-8400 (Pacific Coast)

Intellectual Property Group
P.O. Box 14300
Washington, D.C. 20044-14300

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.84)

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date: November 23, 2005

Lori Lapidario
Lori Lapidario